

## CENTRAL INTELLIGENCE AGENCY

010412

## INFORMATION REPORT

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1. The Lispe oilfield is served by two main pipelines. The first leads in a westerly direction to Lovász, then eastwards to Lepeneyferkemajor (sic), and eastwards again to Budapest-South, where it is carried under the Danube and ends in the former Shell Refinery at Csepel. From Lepeney a branch of this line goes in a northerly direction through Pét to Szöny near Komárom. The second main pipeline leads from Lovász to Gellénháza.
2. The pipeline from Lovász to Lepeney has a diameter of 115 cm. and the junction line to Budapest a diameter of 82 cm. The northern line to Szöny has a diameter of 65 cm.; while the line to Gellénháza is only 60 cm., but this latter has a much higher pressure owing to variation in the levels. All diameters include the thickness of the piping itself. Switch control stations exist at Lengyelőth, Lepsény, Pét, and Pakozd. An average of 500 tanker-truck loads of oil pass daily from Lispe through these pipelines.
3. At the end of the northern pipeline about 800 m. south of the Danube lies the refinery of Molaj near Szöny. In the fall of 1953, about 350 workmen and 50 engineers were employed there. Work is in three shifts. The inner diameter of the pipeline where it enters the reservoirs of the refinery is 50 cm. with a maximum hourly flow of 45 tons. The actual average throughput is about 12,000 tons a month. This is planned to be raised to 27,000 tons a month before the end of 1954. The refinery possesses nine storage tanks each with a capacity of 20 tanker-trucks of crude oil and two refinery towers about 12 m. high with a diameter of 3 m. The average production of the refinery is 35% benzine, 18% gas oil, while the rest is heating oil (Pakura). Some octane benzine and benzines for medical and special industrial purposes are also manufactured.

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25 YEAR RE-REVIEW

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Legend to the plan of the Molaj refinery at Szöny

- 1 & 2 Pump houses for tanker-barge loading
- 3 Laboratory
- 4 Police
- 5 Customs
- 6 Canteen
- 7 & 8 Storage tanks for benzine
- 9 Weighing house
- 10 Workshops
- 11 Fire station and laboratory
- 12 Refinery towers
- 13 Pump house
- 14 Transformer
- 15 Boiler house
- 16 Entry to pipeline and filters
- 17 to 25 Crude oil tanks
- 26 to 29 Workers' living quarters.

Annex: Plan of the Molaj refinery at Szöny (1 page)

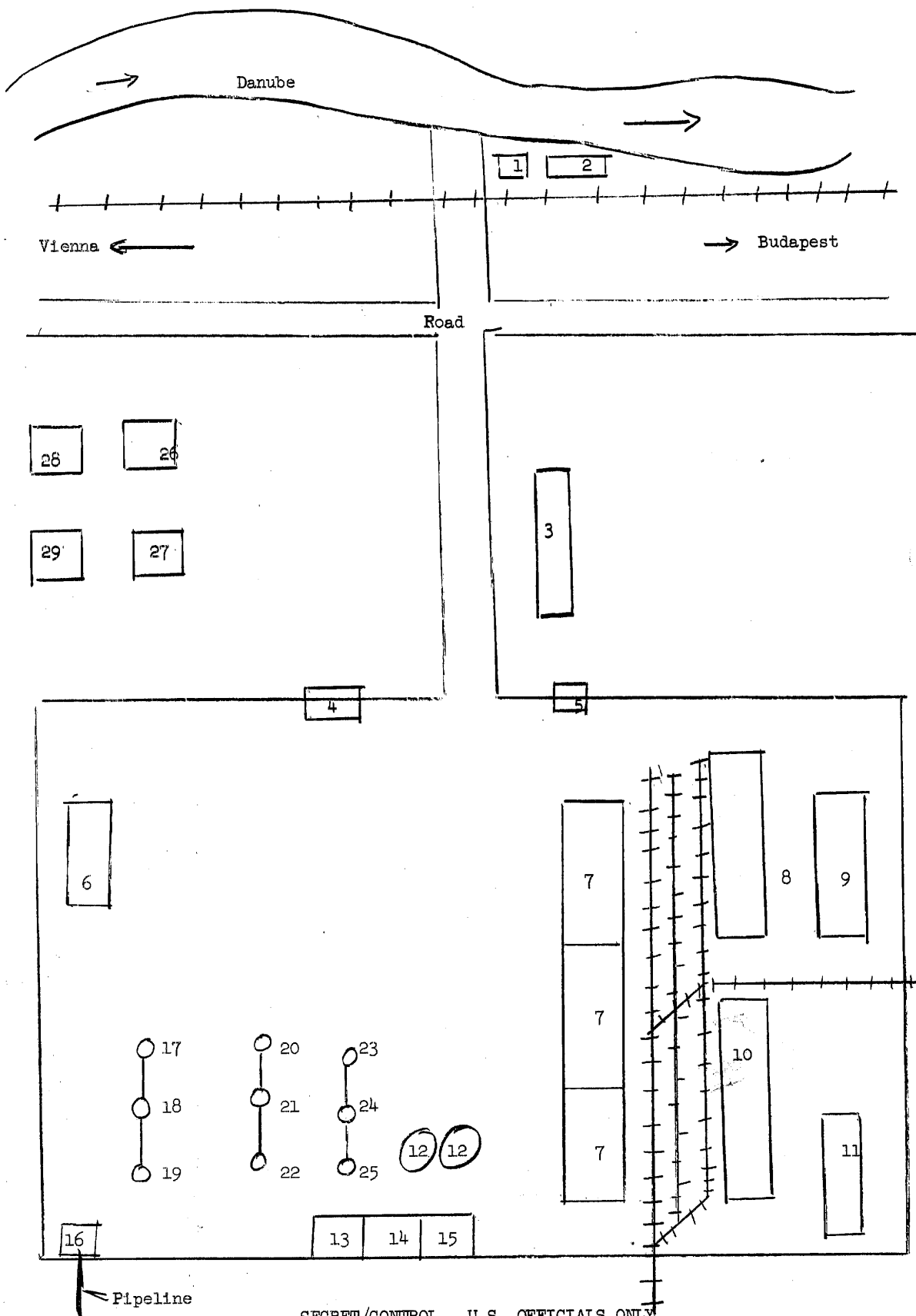
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Molaj Refinery at Szöny



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